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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION
09/587,574	06/05/2000	Jurgen Behrens	103888-402-NP	7952
23622	7590 02/27/2004		EXAM	INER
GOODWIN PROCTER			YU, MISOOK	
103 EISENHO	OWER PARKWAY			
ROSELAND, NJ 07068			ART UNIT	PAPER NUMBER
			1642	
			DATE MAILED, 02/27/200	4

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Please find below and/or attached an Office communication concerning this application or proceeding.

· · · · · ·	Application No.	Applicant(s)				
	09/587,574	BEHRENS ET AL.				
Office Action Summary	Examiner	Art Unit				
	MISOOK YU, Ph.D.	1642				
The MAILING DATE of this communication  Period for Reply	on appears on the cover sheet with	the correspondence address				
A SHORTENED STATUTORY PERIOD FOR F THE MAILING DATE OF THIS COMMUNICAT  - Extensions of time may be available under the provisions of 37 of after SIX (6) MONTHS from the mailing date of this communicat  - If the period for reply specified above is less than thirty (30) days  - If NO period for reply is specified above, the maximum statutory  - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	TION.  CFR 1.136(a). In no event, however, may a repion.  s, a reply within the statutory minimum of thirty (period will apply and will expire SIX (6) MONTHy statute, cause the application to become ABAI	oly be timely filed  (30) days will be considered timely.  HS from the mailing date of this communication.  NDONED (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on	15 September 2003.					
3) Since this application is in condition for a						
closed in accordance with the practice un	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) Claim(s) 47 is/are pending in the application	☑ Claim(s) <u>47</u> is/are pending in the application.					
4a) Of the above claim(s) is/are wi	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.	Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>47</u> is/are rejected.	Claim(s) 47 is/are rejected.					
7) Claim(s) is/are objected to.	Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction	and/or election requirement.					
Application Papers						
9)☐ The specification is objected to by the Ex	aminer.					
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by	the Examiner. Note the attached	Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of:  1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International E * See the attached detailed Office action for	uments have been received. uments have been received in Appe priority documents have been re Bureau (PCT Rule 17.2(a)).	plication No eceived in this National Stage				
Attachment(s)						
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date  5) Notice of Informal Patent Application (PT						
Paper No(s)/Mail Date 6) Other: <u>See Continuation Sheet</u> .						

Continuation of Attachment(s) 6). Other: a copy of petition filed on 6/5/2000.

#### **DETAILED ACTION**

## Response to Amendment

The finality of the rejection of the last Office action is withdrawn and the prosecution is re-opened.

## **Priority**

Acknowledgment is made of applicant's claim for priority under 35 U.S.C. 119(a)-(d) based upon an application filed in PCT/DE98/02621 on 09/02/1997. A claim for priority under 35 U.S.C. 119(a)-(d) cannot be based on said application, since the United States application was filed (on 06/05/2000) more than twelve months thereafter.

## Claim Rejections - 35 USC § 102

The rejection of the claims under 35 U.S.C. 102(b) as being anticipated by Behrens et al (1998, Science vol. 280, pages 596-599, a copy provided with the Office action mailed on 11/26/2001) is applied to the new claim 47.

Claim 47 is drawn to an isolated protein comprising SEQ ID NO:1.

It appears that the Office dropped the rejection because applicant argued that the instant application claims priority benefit under 119 (according the Declaration filed with the instant applicant) to PCT/DE98/02621 filed on 09/02/1997. However, as explained above, the priority is not granted. Therefore, Behrens et al who teach instant SEQ ID NO:1 is 102 (b) art.

Applicant's petition (see attached) suggests that PCT/DE98/02621 was not copending when the instant application was filed. The instant application will be forwarded to the Petitions office for decision. The petition also suggests that applicant wants to

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claim domestic priority to PCT/DE98/02621. If that is the case, an application in which the benefits of an earlier application are desired must contain a specific reference to the prior application(s) in the first sentence of the specification of in an application data sheet (37 CFR 1.78(a)(2) and (a)(5)). The specific reference to any prior nonprovisional application must include the relationship (i.e., continuation, divisional, or continuation-in-part) between the applications except when the reference is to a prior application of a CPA assigned the same application number.

Should applicant desire to obtain the benefit of the filing date of the prior application, attention is directed to 35 U.S.C. 120 and 37 CFR 1.78.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MISOOK YU, Ph.D. whose telephone number is 571-272-0839. The examiner can normally be reached on 8 A.M. to 5:30 P.M., every other Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yvonne C Eyler can be reached on 571-272-0871. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you

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have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MISOOK YU, Ph.D. Examiner Art Unit 1642

LARRY R. HELMS, F... PRIMARY EXAMINES